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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joseph Tucker, et al.

Serial No.:

10/709,653

Filed:

May 20, 2004

For:

Self-Aligning Insert for Drill Bits

Art Unit No.: 3672

Examiner:

Docket No.: 78.1182

August 25, 2005

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

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Enclosed in connection with the above-captioned application are:

- 1. Transmittal Letter
- 2. Information Disclosure Statement
- 3. PTO/SB/08A Information Disclosure Statement By Applicant
- 4. Copies of Foreign Patents
- 5. Return Receipt Card

No fee is believed to be due at this time; however, the Commissioner is hereby authorized to charge any additional fees that may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment, to Deposit Account No. 180584.

Respectfully submitted,

Jeffery E. Daly Reg. No. 44,640

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the reference listed on the attached Form PTO/SB/08A be considered by the Examiner and made of record. Copies of the listed non-U.S. references are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined 37 C.F.R. § 1.56(b) exists. Furthermore, pursuant to 37 C.F.R. § 1.97(h), the filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,

Jeffery E. Daly

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Sheet

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of 14

Application Number 10/709,653 Filing Date May 20, 2004 First Named Inventor Tucker, et al. Art Unit 3672 **Examiner Name**

78.1182

Complete if Known

U. S. PATENT DOCUMENTS Cite **Publication Date** Name of Patentee or Pages, Columns, Lines, Where **Document Number** Examiner No.1 Initials* MM-DD-YYYY Relevant Passages or Relevant Applicant of Cited Document **Figures Appear** Number-Kind Code^{2 (# known)} ^{US-} 4150476 04-24-1979 Kita US- 4077734 Kita 03-07-1978 US- 3603414 09-07-1971 Stebley ^{US-} 4289211 09-15-1981 Lumen ^{US-} 4176725 12-04-1979 Shields us- 2121202 Killgore 06-21-1938 ^{US-} 2626128 01-20-1953 Boice US- 3134447 05-26-1964 McElya et al. US-3388757 06-18-1968 Fittinger ^{US-} 3401759 09-17-1968 White US- 3442342 McElya et al. 05-06-1969 US- 3495668 Schumacher Jr 02-17-1970 ^{US-} 3599737 Fischer 08-17-1971 us-3628616 12-21-1971 Neilson us- 3726350 04-10-1973 Pessier US- 3727705 04-17-1973 Newman ^{US-} 3952815 Dysart 04-27-1976 ^{US-} 3970158 07-20-1976 Black et al. us- 4006788

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Garner

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Signature	Considered	
Signature	Considered	

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Application Number 10/709,653

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First Named Inventor Tucker, et al.

Art Unit 3672

Examiner Name

Attorney Docket Number

Sheet 2

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of_

<u></u>	T =. *			DOCUMENTS	
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Signature		Considered	

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/709,653	
INFORMATION DISCLOSURE	Filing Date	May 20, 2004	
	First Named Inventor	Tucker, et al.	
STATEMENT BY APPLICANT	Art Unit	3672	
(Use as many sheets as necessary)	Examiner Name		
eet 3 of 14	Attorney Docket Number	78.1182	

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Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/709,653		
INICODMA	ATION D	ISCLOSURE	Filing Date	May 20, 2004	·
			First Named Inventor	Tucker, et al.	
		APPLICANT	Art Unit	3672	
(Use a	s many sheets a	s necessary)	Examiner Name		
Sheet 4	of	14	Attorney Docket Number	78.1182	

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Substitute for form 1449/PTO		Complete if Known		
Substitute for form 1445/11 10		Application Number 10/709,653		
INFORMATION D	ISCI OSLIDE	Filing Date	May 20, 2004	
		First Named Inventor	Tucker, et al.	
STATEMENT BY		Art Unit	3672	
(Use as many sheets a	as necessary)	Examiner Name		
Sheet 5 of	114	Attorney Docket Number	78.1182	

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Filing Date May 20, 2004

First Named Inventor Tucker, et al.

Art Unit 3672

Examiner Name

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Sheet 6

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of

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/709,653 Filing Date May 20, 2004 **INFORMATION DISCLOSURE** Tucker, et al. First Named Inventor STATEMENT BY APPLICANT **Art Unit** 3672 (Use as many sheets as necessary) **Examiner Name** Sheet 7 78.1182 of 14 **Attorney Docket Number**

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INFORMATION DISCLOSURE	Filing Date	May 20, 2004	
	First Named Inventor	Tucker, et al.	
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First Named Inventor Tucker, et al.

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			Application Number	10/709,653		
INFORMATION DISCLOSURE		Filing Date	May 20, 2004			
			First Named Inventor	Tucker, et al.		
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